



Honeywell

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Germany



SINGLE GAS

# Honeywell BW™ Solo

Honeywell BW™ Solo



## Overview



Honeywell BW™ Solo is an easy to service single-gas detector with BLE connectivity that provides real-time visibility into the status and safety of hazardous-area workers, helping companies respond faster, more knowingly and decisively to safety incidents. Data from the detector or its docking station is downloadable to a PC, where it can be aggregated and managed through Honeywell's Safety Suite software platform to automate key compliance tasks like regulatory records management. Can detect up to 15 user-selected common and exotic gases. User-friendly operation, lightweight convenience and ease of maintenance and serviceability can lower long-term ownership cost of a gas monitoring system.

Features and Benefits:

- User-friendly operation
- Easy-to-read display for multiple languages
- Lightweight convenience

- Ease of maintenance
- Serviceability
- The new 1-Series sensor for enhanced reliability Connected Bluetooth Low Energy (BLE) capabilities Quick Specs:
- High standards of sensor quality and reliability
- The easiest single-gas detector to service
- The first single-gas detector with the 1 Series sensor for CO, H<sub>2</sub>S, O<sub>2</sub>, and CO<sub>2</sub>
- Complete with an extensive selection of sensor options
- Compatible with Honeywell IntelliDoX

How VIDEOS:

- [Introduction](#)
- [Unboxing](#)
- [Calibration](#)
- [Accessing the Menu and Info Screen](#)
- [Bump Test](#)
- [Power On and Off](#)
- [Replace Battery and Battery Door](#)
- [Replace Sensor Filter](#)
- [Safety Suite Device Configurator](#)
- [Safety Suite Device Manager](#)
- [Sensor Replacement - 1 Series](#)
- [Sensor Replacement - 4 Series](#)
- [Zero Sensor](#)

**Even the best products deserve expert maintenance!**

Elevate your gas detectors' potential with Honeywell's expert maintenance services! Maximize uptime, eliminate costs, and ensure on-time, on-budget project completion.

[Explore our fixed, portable, and high-tech support services now!](#)

## Specifications

### OVERVIEW

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#### **Brand**

- BW

#### **Warranty**

- 3 years for 1-Series sensors and 1-Series detectors (excluding battery)

### DIMENSION & WEIGHT

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#### **Weight**

- 116 gram
- 4.1 ounce av

### TEMPERATURE

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Maximum Temperature

**Maximum Temperature**

- 140 degree Fahrenheit
- 60 degree Celsius

**FEATURES**

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**Sub-Category**

- Single-Gas

**Alarm Type**

- Audible, Visual, Vibrating

**Datalogging**

- Six months at 5 second intervals

**Features & Benefits**

- The easiest single-gas detector to service, with no need to take it apart to replace sensors, batteries and sensor filters. That means long life and low cost.

**User Options**

- Reset TWA, STEL and Peak readings

**Wireless Technology**

- BLE

**DIMENSIONS & WEIGHT**

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**Instrument Size**

- 2.7 x 2.6 x 1.4 in. / 7.0 x 6.7 x 3.6 cm

**TECHNICAL SPECIFICATIONS**

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**Sensor Range**

- H2S (0-200ppm), CO (0-2000ppm), O2 (0-30%vol), Cl2 (0-50ppm), ClO2 (0-1ppm), ETO (0-100ppm), H2 (0-1000ppm), HCN (0-100ppm), NH3 (0-1000ppm), NO (0-250ppm), NO2 (0-100ppm), O3 (0-1ppm), PH3 (0-5ppm), SO2 (0-100ppm)

**Humidity Range**

- 5%-95%

**Gas Type**

- H2S, CO, O2, Cl2, ClO2, ETO, H2, HCN, NH3, NO, NO2, O3, PH3, SO2

**BATTERY & CHARGING**

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**Battery Run Time**

- 6-12

**STANDARDS & CERTIFICATIONS**

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**Standards**

- Class I, Division 1, Groups A, B, C, D, T4

**Ingress Protection**

- IP68

**OTHERS**

**Industry**

- Energy



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<b>Part Number</b>	<a href="#">BWS-SK1</a>
<b>Description</b>	BW SOLO REPLACEMENT SCREW KIT (25)
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**BWS-SK1**

BW SOLO REPLACEMENT SCREW KIT (25)

**BWS-SK1**

BW SOLO REPLACEMENT SCREW KIT (25)

### Alternative Products



#### ToxiRAE Pro CO2

[Personal wireless carbon dioxide monitor](#)





## ToxiRAE Pro

Wireless single-gas and oxygen detector with interchangeable sensors



## Honeywell BW™ Ultra

Honeywell BW™ Ultra

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**Product name**  
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